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Guest Editor's Foreword

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Abstract. This special issue of *Algorithmica* is dedicated to papers on topics of algorithms and data structures for problems motivated primarily from the Internet or Internet applications. These papers come from a wide variety of possible topics in Internet Algorithmics, which include the following:

- Web caching
- Web auctions
- Internet searching
- Internet routing and multicasting
- Internet-motivated security and security infrastructure
- Electronic commerce and electronic money
- Collaborative filtering

We hope that this special issue shows the value of algorithms for these topics. Moreover, *Algorithmica* welcomes future submissions on algorithms for the above topics as well.